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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	ONO-112	
First Inventor	Tadashi HARA	PT 08
Title	Photopolymerization Initi	7.S.
Express Mail Label No.		8 (79

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_	new nonprovisiona	l applications under	37 CFR 1.53(b))	Express M	ail Label No.				80	65)
See MPEP		ION ELEMEN		ADDRES	SS TO:	Mail Stop P Commissio P.O. Box 14 Alexandria	ner for Pate 150	ents	2285	0
2. Application Application See 3 3. Special Sp	nit an original and a cant claims small 37 CFR 1.27. ification rred arrangement secriptive title of the in ss Reference to Relatement Regarding Ference to sequence computer program I kground of the Inver f Description of the I illed Description m(s)	[Total Pages] et forth below) vention ated Applications ed sponsored R & D listing, a table, listing appendix ntion vention Drawings (if filed)	cessing)	8. Nucle (if app. a b.	Specificat i. CD- ii. Pap	ram (Appen mino Acid S essary) Readable f ion Sequen ROM or CD er	edix) Sequence Form (CRI ace Listing O-R (2 cop	Submiss F) on: ies); or	sion	
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The Incorporati	ion <u>can only</u> be rei	led upon when a p	ortion has been inadve			itted applica	ation parts	•		_
Custo	omer Number:		35777		OR [Corres	pondence	addres	s below	
Name	Sherman & Sha	alloway								
Address	413 N. Washin	gton Street								
City	Alexandria			State Virg	inia		Zip Co	122	314	
Country	USA	101	\ //	Telephone 7	03-549-2282		Fax	703	3-836-0106	
Name (Print/T	<i>ype)</i> Leonard W	V Sherman	M	Registration	on No. (Attorne	y/Agent)	19,636			
Signature							Date	March 1	11, 2004	

This collection of information is required by 32 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is-governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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Complete if Known				
Application Number	·			
Filing Date				
First Named Inventor	Tadashi HARA			
Examiner Name				
Art Unit				
Attorney Docket No.	ONO-112			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
X Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Denocit	Fee Fee Fee Fee Description Code (\$) Fee Description	ee Paid_			
Account 19–1980	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name	1053 130 1053 130 Non-English specification				
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below X Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to	[
X Charge any additional fee(s) or any underpayment of fee(s)	Examiner action 1805 1,840* 1805 1,840* Requesting publication of SIR after				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month	<u>:</u> _			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)770.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Independent 1	1503 640 2503 320 Plant issue fee				
Claims	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent = 0.00	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.00			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00			

SUBMITTED BY			(Complete (if applicable))				
Name (Print/Type)	Leonard W. Sherman	Registration No. 19,636		Telephone 703-549-2282			
Signature				Date	March 11, 2004		

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